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U. S. DEPARTMENT OF AGRICULTURE
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**EPIPHYLLUMS
PHYLLOCACTUS
PHYLLOCEREUS**



**STANDARD - - IMPORTS
AND
RECENT INTRODUCTIONS
OF
SOUTHERN CALIFORNIA GROWERS**



BEAHM GARDENS

— VISITORS ALWAYS WELCOME —

BEAHM GARDENS

R.F.D. 1—Box 746
Pasadena, California

CALIFORNIA

GENERAL INFORMATION

April, May and June are the best months to visit the gardens as most varieties are in bloom during that time.

Phyllocactus fills a definite need in all plant collections. Many make wonderful hanging baskets, others can be trained in an espalier effect, while still others are best as simple pot plants. All of them prefer partial shade, moisture and an even temperature.

This year we are listing a number of new varieties and also foreign imports and for the future will have a great many more to offer as they prove their merit.

Detailed descriptions are given on many and numerous others will be found in their proper color groups.

Some of these will be definitely outstanding.

Any other varieties that you may be interested in we will be glad to advise you about, and where possible, either secure them for you or put you in touch with their originators when known.



PRICES

Prices vary according to availability and are therefore subject to change without notice. Cuttings and small plants 35c to \$2.00. Medium plants \$1.00 up. Larger sizes \$3.00 to \$25.00.

Cuttings offered are of matured growth from six to fifteen inches long and are unrooted. Small plants are well rooted cuttings showing growth. We will never substitute without consent of the customer and whenever possible would suggest that you make a second selection in your order. It will pay you to make use of the books in your public library on cactus and succulents. They contain valuable descriptions and instruction on plant care.

Each plant carries its own identification number. We find many misnamed varieties offered to the public, but this condition is gradually being overcome and names are becoming standardized as rapidly as possible.

A study of the following pages will be of great help to you in classifying these plants in your own mind as you see them in bloom in various parts of the country.

FLOWERS SHAPES

There are several distinct forms or types of these flowers and I am endeavoring to simplify their classification by setting up six general classes or types as follows:

TYPE A

Very wide opening, broad petaled varieties. Sepals and petals seldom number more than 25. Flowers usually very large and more or less loosely formed.

Examples: Adonis, Amber Queen, Conway Giant, General Garibaldi, Gloria, Hermossimus, Jenkinsonii, Mauvette, Orion, Sun Goddess.

TYPE B

Petals and sepals 25 to 35 more or less, overlapping and all extending forward causing a full effect. Wide opening but not flat, nor yet cupped.

Examples: Bohemienne, Cleopatra, Dante, Etoile de Contich, Lilacinus, La France, Majesty, Peacockii.

TYPE C

Sepals distinct from petals, radiate outward or backward, petals overlapping forming bell or trumpet giving a cup and saucer effect.

Examples: Agatha, Antwerpia Cooperi, Deliciosa, Deutsche Kaiserine, Euphrosine, Magnolia, Marie Van Hoorde, Martha Knebel, Padre, Red Kaiserine, Roseus Superbus.

TYPE D

Same as Type C but whole flower more loosely put together giving a less symmetrical look or lacey effect. Petals often incurving or ball shaped.

Examples: Paul de Longre (Yellow Stripe), Jules Schlumberger, Montezuma, Monte Rosa, Sacuntala, Symphony, Erebus.

TYPE E

Very symmetrical, wheel-shaped. Petals narrow to medium, seldom very wide.

Examples: Charm, Loebneri, Poinsettia, Strictum, Sunburst, Triump de Entwerd, Flor del Sol.

TYPE F

Unique or hard to determine varieties. For temporary use only.

No Examples.

Type examples are standardized varieties or as we know them in our gardens.

COLOR GROUPINGS

The wide range of color, and combination of colors, make grouping these flowers, as to color, a very difficult matter. The following seven groups will at least serve as a guide in dividing them. Some flowers have more than one outstanding color. Nearly all of them contain a small amount of contrasting color or shading of self-color and therefore may be listed under two groups. Distinction between light and dark shades is a matter of personal understanding. Even the flowers themselves are of deeper tones at certain stages.

Many varieties are known locally under several names, so we are inserting these to help you locate the name you are seeking.

Space is being left after each name in the following groups so that the TYPE letter may be inserted as rapidly as determined.

GROUP 1

White, cream, yellow, or their combinations. Some have just been introduced—others are old proven favorites.

Anna Retting, ; Baueri, ; Frau Gretchen
Staudte, ; Ghost, Hermann Rostel, ;
Las Lalos, ; Luna, ; Monte Blanc, ; Moonrise,
; Oxypetalum, ; Phosphor (Morning Star), ;
Popocatapel, ; Shasta, ; Vesper (Evening Star),
; Westfallen.

Cuttings at 75c—Elfe*, ; Eskimo, ; Icicle, ;
Ivory, ; Luna*, ; Madonna A ; Moonlight,
; Mount Ranier, ; Phoebe, Star-dust,
; Star of Bethlehem, ; White Swan, ;
Vela (Veil), .

Cuttings at 50c—Francisco, ; Frau Von Schiller, ;
Otto Schmidt, .

Cuttings at 35c—Acatlan, ; Anguligar, ; Belgica,
; Castnori, ; Cooperi, D ; Crenatum, ;
Eden, ; Latifrons, ; Magnolia, C ; Mt.
Hood, ; Paul de Longpre, D ; Pfersdorffii, ;
Stenopetalum, ; Strictum, E ; Wrayii, ;
Young Nun, .

GROUP 2

These are the lighter shades of soft-pinks, rose pinks, and salmon-pinks.

Couranti, A ; Empereur, ; Gordonianus, ;
Johann Strauss, ; Lady Irene, ; Monte Rosa, D ;
Orchid Supreme, A ; Peach Blow, ; The Lord, .
Cuttings at 75c—Belladonna, ; Pink Gloria, A .

Cuttings at 50c—Adonis, A ; Anna Brunnow, ; Ant-
werpia, ; Bohemienne, B ; Charm, ; Dawn,
; Elegans, ; Florence Houghton, ; Joseph
de Laet, ; La France, B ; Pink Pearl, .

Cuttings at 35c—Agathe, C ; Argus (Adele Murrietta), B ;
Bella, ; Deutsche Kaiserin, C ; Hebe, ;
Lilacinus, ; Marie Van Hoorde, D ; Martha
Knebel, ; Miranda, ; Padre, C ; Rosea
Supperbus, ; Watermelon Pink, .

*Varieties in which cuttings may sometimes be available only on advance orders.

GROUP 3

Here are the deeper pinks, lavenders, and rose-shades, with often other contrasting colors.

Bagdad, ; John Morley, ; Merry Widow, ;
 Orchid Supreme, ; Scheherazade .
 Cuttings at 75c—Lila, A ; Rosalie*, .
 Cuttings at 50c—Fairylane, ; Fortuna, ; Herta
 Hanisch, ; Lohengrin, C ; Majesty, .
 Cutting at 35c—Cleopatra, B ; C. S. 33, A ; Deliciosa,
 ; Euphrosine, ; Latona, C ; Magenta, C ;
 Mauvette, A ; Miranda, ; Pink Nymph, ;
 Rosetta, C ; Rose Perfection, ; Salmon Fonce,
 ; Wanda.

GROUP 4

Fine phyllos in autumn shades. Orange, amber, copper, etc., often with violet or purple in center or along edges.

Adolph Hahn, ; Aida, ; Alta Luz, ;
 CeKa, ; Chico, ; Curt Backeberg, ; Ernest
 Von Seyderhelm, ; Fan-Dango, ; Hekla, ;
 Henna, ; Keithii, ; Rempleri, ; Sunrise, ;
 Uranus, .
 Cuttings at 75c—Aurore Boreale*, ; Cup of Gold, ;
 Lachskonigin, ; Madame Queen, ; Mon Chere,

Cuttings at 50c—A. V. Fric, ; Betty Lou, A ; Fiesta,
 ; Flamingo, ; Margaret Ward, ; Sun
 Goddess, A .

Cuttings at 35c—Amber Queen, A ; Buff, ; Flor del
 Sol, E ; Gloria, A ; Montezuma, ; Sacuntala,
 ; Speciosa, ; Sunburst, E .

GROUP 5

This group comprises reds of all shades, from vermillion to maroon, but only those with very little contrasting color. They are more or less one-toned flowers.

Odysseus, ; Pro. Ebert, ; Janet, .
 Cuttings at 75c—Arabian Night, ; Bahia, ; Ban-
 ner Red, ; Cardinal, ; Carmen*, ;
 Erebella, .

Cuttings at 50c—Debonair*, ; Dutchess Olga, ;
 German Fier, ; Jules Schlumberger, D ; Loebneri,
 ; Royal Flush,

Cuttings at 35c—Ackermanii, C ; Brilliant, ; Erebus,
 ; Francois Verhardt, ; Garnet, ; Gen.
 Garibaldi, ; Niobe, ; Poinsetta, E ; Red
 Kaiserin, ; Scarlet Giant, ; Speciosa, ;
 Tulip, C ; Vivianna, ; Vive Rouge, A .

GROUP 6

Reds of all sorts in which various other colors are present, but in which red predominates.

Alter Nicolai, ; Desert Sunrise, ; Feuerteufel,
 ; Freibeuter, ; Franz Schubert, ; H. G. 252,
 ; Loyola, ; Lucifer, ; Roulette, E .
 Cuttings at 75c—Bandana, ; Blau Flamme*, ;
 Dark-Eyed Susan, ; Firefly, ; Marseillaise, ;
 Paula Knebel, ; Persephone, ; Pluto, ;
 Repertoire, .

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Cuttings at 50c—Belgian Pfau ; Fiesta, ; Gamut,
;Kermacinus Magnus, ; Mons. Reviere, ;
Royal Flush, ; Triumphe de Entwerd, ;
Walter Haage, ; Wm. de Laet, .
Cuttings at 35c—Conway Giant, A ; Dante, B ;Etoile de
Contich, B ; Hans Rehm, ; Hermosus, A ;
Hermosissimus, ; Jenkinsonii, A ; Niobe, ;
Orion, ; Peacockii, B.

GROUP 7

Sometimes colors are blended in such a way as to be almost indescribable and some other flowers contain so many colors in combination as to make description difficult. These we are grouping here.

Merry Widow, ; Paradise, ; Volcano, .
Cuttings at 75c—Dr. Werdermann, ; Repertoire, .
Cuttings at 50c—Pfau, D ; Symphony, D .
Cuttings at 35c—Cleopatra, B ; Sacuntala, .

LATEST RELEASES BY STEELE

A few of the following may not be on hand at all times, but we will secure them for you as ordered.
No discounts allowed from this list.

ARABIAN NIGHT—Group 5. Red, dark, clear color with faint tint of magenta shading or overtone. Satin texture. Narrow petals. Cuttings 75c.

BAGDAD—Type D, Group 3. 8 to 9 inch pure old-rose entire, all one shade. Cup and saucer type with some outer petals stiffly porrect, others gracefully recurving. Cuttings, \$1.00.

BANDANA — Group 6. Petals are mostly folded under at edges, making them appear almost tubular-shaped. Large flowers of deep red, purple center-shadings. Cuttings, 75c.

BANNER-RED — Gr. 5. The answer to the quest for a good, all-red with no trace of magenta shading. Bright, clear spectrum-red entire; large, full-petalled, wide-flaring, fine grain, silky texture. Cuttings, 75c.

BELLADONNA—Type D, Gr. 2. Hybrid of the two pinks, Bella & Adonis, having notable traits of both parents. Color pale lavender-pink with distinctly star-shaped eye of darker and lighter markings of pink. Inner petals trumpet-shaped, turning in at tips like a cup; outer petals recurving over short tube. Large flower, all petals wide, coarsely veined and some times sort of splotted with white. Cuttings, 75c.

CARDINAL — Gr. 5. Bright metallic cardinal-red entire, no other shading, medium large. All petals face slightly forward and tube of flower is always bent in such a manner that the flower faces downward as if looking down on the world. Cuttings, 75c.

CUP OF GOLD—Gr. 4. Bright orange-gold center stripe, bordered with purple. Outside of flower rose. Wide, cup opening, or open-trumpet. Fragile texture. Cuttings, 75c.

DARK-EYED SUSAN—Gr. 6. A novel combination of gold and red in one flower, bright metallic golden scarlet with deeper rose-red eye. Very full-petalled and wide opening. Petals wide and slightly ruffed edges. Cutting, 75c.

EREBELLA—Gr. 5. Hybrid of Erebus & Bella. Identical with Bella except this is red instead of pink. Med. dark clear color with lighter veining down center of petals same as in Bella and with same blunt petals and bellshape. Cuttings, 75c.

ESKIMO —Gr. 1. Dark, greenish cream-color entire. Large heavy, good-opening. Cuttings, 75c.

FAN-DANGO—Type D, Gr. 4. Outermost petals narrow, reddish-orange, reflexed back against the tube. Inner petals dark glistening orange with base widely banded with purple. Cuttings, \$1.00.

FIREFLY—Gr. 6. Vivid red background indistinctly overcast and bordered with very narrow marginal stripe of dark, pure purple. Extremely narrow, long petals; opens widely flaring-trumpet, 8 inch. Fine, silken texture, fiery, lustrous. Cuttings, 75c.

ICICLE—Type C, Gr. 1. Inner petals trumpet shaped, white; outer petals flaring, narrow, greenish. Sepals green, and long bright green scales cover the neck or tube of flowers. Cuttings, 75c.

LILA—Type A, Gr. 3. Extremely wide blunt petals. Very even shade of lilac. Sepals are also extraordinarily wide. Cuttings, 75c.

LOYOLA—Gr. 6. Dark orange-red to carmine-red with marginal stripe of darkest purple color. Cuttings, \$1.00.

MADAME QUEEN—Gr. 4. Deep burnt-orange color entire, darker, brownish edge of center petals. Large trumpet. Cuttings, 75c.

MERRY WIDOW—Type B, Gr. 3 - 7. Flesh-tan outer petals. Rosy-tan background of inner petals, overlaid with brilliant cerise lilac. 6½ to 7 in. Full, symmetrical flower with row of stamens following top of the flower. Cuttings, \$1.50.

MOUNT RAINER—Type C, Gr. 1. White seedling of exceptional merit from a cross with *Hermosissimus*. Cuttings, 75c.

PARADISE—Gr. 7. This is among the first to be released of a new group of distinct coloration in *Phyllos*. It belongs neither to the reds nor to the pinks, but is of pure light lavender-orchid tones. The tints are all pastel and delicate, containing none of the fiery magentas so prevalent in most red *Phyllos*. Paradise has lavender-orchid inner petals with faintly darker center-stripe, wide-opening. Outermost petals old-rose, recurved. Cuttings, \$2.00.

PERSEPHONE—Gr. 6. (Wife of Pluto, or Queen of Infernal Regions). Deep crimson-red; inner petals bordered with deep purple and shaded entire with rose. Center opens long but widely flaring-tubular; outer petals porrect and recurving. Cuttings, 75c.

PLUTO—Type B, Gr. 6. (Husband of Persephone). Deep, dark blood-red outer petals; inner petals overlaid with purple, blending to definite all-purple center. Very numerous petals, full-opening, (not flat); stiff texture. Cuttings, 75c.

REPertoire — Type C, Gr. 6 and 7. Dark rose tan sepals. Inner petals shaded purple to lighter tips; orange center stripe. Cuttings, 75c.

ROULETTE—Type E., Gr. 6. Flat and wheel-shaped flowers, narrow petals of dark blood-red with dark purple border clear to tips. Free flowering. Cuttings, \$1.50.

STAR OF BETHLEHEM—Gr. 1. Center petals pure white, flaring, tubular. Outer petals creamy, somewhat re-curved. Anthers clustered in a mass clear down in throat of flowers. Cuttings, 75c.

STAR-DUST—Type E, Gr. 1. Very narrow-petalled clear white inside, yellowish outside; wide-opening, heavy-flowering. This is the introducer's own description, and, although another catalogue seems to be confused regarding the color of "Star-Dust"—this is the one originally introduced and widely exhibited as such. Cuttings, 75c.

STAR—Phosphor, (Morning), Gr. 1. Pure white inner petals, golden-yellow outer. Wide-opening, 7-inch. Somewhat crinkled petals; holds up well. Cuttings, \$1.50.

STAR, VESPER (Evening) — Gr. 1. Outer petals rich deep metallic yellow, nearly gold color; innermost cream color with yellow veinings. Large, fairly wide-opening. While this flower is not all yellow, it is so predominating and of such a deep color that it gives a superficial impression of such, and one year was considered the most nearly yellow of any in the collection of its producer, at that time. Cuttings, \$2.00.

VELA (VEIL) — Gr. 1. Silvery white, pointed inside petals, opening medium full; outer petals porrect, yellowish, 7 to 8 inches. Cuttings, 75c.

VOLCANO—Type D, Gr. 7. Large, dark rose-toned orange undertone, shaded with fiery purple down to full purple throat and edges. Center wide-opening; outer petals numerous, narrow, longer than inner, unevenly reflexed—effecting a Vesuvius-fountain fireworks display. Frequently blooms as late as July. Cuttings, \$1.00.

WHITE SWAN—Gr. 1. Good-opening, gracefully formed white with creamy outer petals, medium-large. Strong, healthy plant growth, easy-flowering. Cuttings, 75c.

GENERAL LIST

The name of the originator has been inserted, after some varieties.

In other cases, the name will only designate the introducer.

For other offerings, see Color Groups.

ADOLPH HAHN — *Group 4, Imported, New Hybrid. Cuttings, \$1.00.

*Varieties in which cuttings may sometimes be available only on advance orders.

GENERAL LIST CONTINUED

- ADONIS**—Type A, Group 2. Delicate rose with lilac sheen, slight edge of lilac in the throat. Petals well rounded. Flower very large and beautiful. Cuttings, 50c. Small Plants, 75c up.
- AGATHE**—Type C, Group 2. (Peach Blow). Large rose-pink flower. Salmon to cherry red in the throat. Very robust grower. Cuttings, 35c, Small Plants, 50c up.
- AMBER QUEEN**—Type A, Gr. 4. Brilliant flame or amber color. Large, broad, round petals slightly ruffled on edges. A wide open lovely flower. Cuttings, 35c, Small Plants, 50c up.
- ANNA RETTIG** — Gr. 1. Imported. Described by foreign growers as yellow and also as rich cream. Description not verified. Cuttings, \$1.00.
- ANTWERPIA**—Type C, Gr. 2. Large salmon pink. Petals broad crimped, slightly bell shaped. Outer petals tannish pink. Cuttings, 50c.
- ARGUS**—Type B, Gr. 2. Salmon pink with a distinct cherry eye. Many medium sized semi-pointed petals. Very sturdy grower. This variety is sold also as Adele Murietta and The Lord. Cuttings, 35c, Small Plants, 50c up.
- AURORE BOREALE**—*Gr. 4. Magnificent orange with violet. Cuttings only from imported plants, 75c.
- BAHIA**—Gr. 5. Imported. Cuttings, 75c.
- BELGICA** — Type C, Gr. 1. A well known popular white. Growth mostly three angled. Flower fragrant. Trumpet shaped. Cuttings, 35c.
- BELGIAN PFAU**—Type A, Gr. 6. Orange red outer petals deep violet shading to lavender edge in the center. Cuttings, 50c.
- BETTY LOU** — (Steele), Type A, Gr. 4. Medium size bright orange. Few well rounded petals. Sometimes the flowers are nearer pink than orange. Wide opening. Cuttings, 50c.
- BLAU FLAMME***—Gr. 6. Imported. Striking blue and red combinations, extremely large. Description not verified. Cuttings, 75c.
- BOHEMIENNE**—Type B, Gr. 2. One of the loveliest three-toned salmon-pinks. Outer petals very deep salmon, shading to almost white pointed inner petals. Cuttings, 50c, Small Plants, 75c up.
- BUFF** — (Steele), Gr. 4. Light orange outer petals; inner petals with yellowish-orange center stripe, shaded to pale rose-pink border. Cuttings, 35c.
- CARMEN***—Gr. 5. Imported. Cuttings, 75c.
- CLEOPATRA**—Type B, Gr. 3 and 7. Dusky old Rose. Pointed petals. Strikingly different color than most other phyllos. Good bloomer. Cuttings, 35c, Small Plants, 50c up.

*Varieties in which cuttings may sometimes be available only on advance orders.

GENERAL LIST CONTINUED

CONWAY GIANT—Type I, Gr. 3. Giant wide open scarlet red with a hint of purple, well rounded petals. This is similar to *Hermosus* though a larger and more brilliant flower. Plant very vigorous. Cuttings, 35, Small Plants, 50c up.

COOPERI—Type C, Gr. 1. One of the sweetest scented large white *Phyllos*. Large intense yellow bud, opening to white center. Flowers form at the base of the plant. Late blooming. Cuttings, 35c, Small Plants, 50c up.

CURT BACKEBERG* — Gr. 4. Beautiful yellowish-orange flowers. Inner petals edged in lavender. Cuttings, \$1.00.

CRENATUM—Gr. 1. Flower white, tall slender grower, Cuttings, 35c.

C. S. 33—Type A, Gr. 3. Well known favorite. The true name has not been determined. It is possible that it is the old rose colored variety in *KAKTEEN* as *Mexicanus*. Wide open. Petals old rose or salmon coral with a deeper eye. Pistle vivid rose cerise. A very striking combination. Cuttings, 35c, Small Plants, 50c up.

DANTE—Type B, Gr. 6. Known also as German No. 5. This has become very popular because of its lovely bronze bud, opening red with a pinkish—cerise center. Many pointed petals. Very vigorous growth. Cuttings, 35c, Small Plants, 50c.

DEBONAIR*—(Amsbury), Type C, Gr. 5. Fine hanging basket plant, one from a group of seedlings. The result of an experimental crossing by Mr. Amsbury. Cuttings, 50c.

DEUTSCHE KAISERINE—Type C, Gr. 2. Known under many names such as German Empress, etc. Profuse bloomer. Small pink cup and saucer flower, lasting over a long period. Excellent for hanging baskets and corsage work. Cuttings, 35c, Small Plants, 35c.

DR. A. D. (HOUGHTON)—Type A, Gr. 6. This is often mislabeled. Our plant was from the Dr. himself and on flowering was identical with the imported *Kermacinus Magnus*. Cuttings, 50c, Small Plants, 75c.

DR. WERDERMANN—Gr. 7. Imported. Carmine rose with orange middle stripe. Remarkable large flowers. Cuttings only from imported plants. Description not verified. 75c each.

EDEN—(Poindexter), Type C, Gr. 1. A local introduction. Large yellow buds opening to creamy white. Vigorous grower. Cuttings, 35c, Small Plants, 50c up.

ELEGAN—Imported, Type C, Gr. 2. Salmon Pink. Cuttings, 50c.

ELFE*—Imported. Gr. 1. Large bell shaped with brown sepals and ivory white petals. Cuttings, 75c. Description not verified.

EREBUS—Type C, Gr. 5. Smooth petaled, medium sized bell shaped, cinnabar red. Cuttings, 35c, Small Plants, 50c.

*Varieties in which cuttings may sometimes be available only on advance orders.

GENERAL LIST CONTINUED

EUPHROSINE—Type C, Gr. 3. Medium sized deep pink, cup and saucer shape, lovely flower. Cuttings, 35c.

FEUERTEUFEL* — Gr. 6. Imported. Radiating fiery carmin petals, violet edged. Very fine. Cuttings, \$1.00.

FRIEBEUTER*—Gr. 6. Imported. Light brick red to salmon red, darker edge. Description not verified. Cuttings, \$1.00.

FAIRYLAND — (Poindexter), Gr. 3. An old variety. Unidentified. Wide opening blue magenta. Broad petals with an inconspicuous salmon stripe. Sepals broad and much reflexed. Cuttings, 50c.

FIESTA—(Steele), Gr. 4. A cross between *Hermosissimus* and *Henna*. Wide open orange flower. Petals bordered in purple. Lacquered. Cuttings, 50c.

FLAMINGO—(Steele), Gr. 4. Very large burnt orange flower with a strong magenta center shading out to pink. Cuttings, 50c.

FRANZ SCHUBERT*—Gr. 6. Dark orange-red with darker carmin edge. Description not verified. Cuttings, \$1.00.

FLOR DEL SOL — (Wegener), Type E, Gr. 4. The popular *Henna* renamed by its introducer. Petals not wide, but of firm even color with a lacquered effect. A distinct henna color, unusual in *Phyllos*. Cuttings, 35c.

FORTUNA—(Steele), Gr. 3. Lavender-pink edged in cerise, center with bright rose. Cuttings, 50c.

GAMUT — (Steele), Gr. 6. Radiating deep red outer petals. Inner petals almost entirely red-violet with lighter edges. Excellent shape. Cuttings, 50c.

GEN. GARIBALDI—Type A, Gr. 5. Very large scarlet orange with violet. Short limbed, broad pointed petals. Cuttings, 35c, Small Plants, 50c.

GHOST—(Steele), Type D, Gr. 1. White, long, narrow, somewhat pointed petals; opens rather full, tho not flat; outer petals recurved. The long, pointed, dark buds and type of plant growth more resemble *Hermosissimus* (of which *Ghost* is a hybrid) than the usual white types. Cuttings, 50c.

GRETCHEN STAUDTE* — Imported. Reddish yellow sepals, cream white center. Large. Description not verified. Cuttings, 75c.

GLORIA—Type A, Gr. 4. Large, wide open flower, broad well rounded petals of bright orange. Profuse bloomer and grower. Cuttings, 35c, Small Plants, 50c.

HANS REHM—Type A, Gr. 6. Plant growth deeply notched and waved, very attractive. Flower wide open orange and red, bordered with violet and having a lacquered effect. Cuttings, 35c, Small Plants, 50c up.

*Varieties in which cuttings may sometimes be available only on advance orders.

GENERAL LIST CONTINUED

- H. G. 252***—Imported. Gr. 6. A very fine flower, but its original name (Volkskanzler Adolph Hitler) is objected to by many so we list it under import number and you can call it what you like. Very large flower, broad petals, outer dark carmin red, inner lilac carmin. Description not verified. Cuttings, \$1.00.
- HEBE** — Gr. 2. Clear bright pink, medium flower, of the Deutch Kaiserine group. Good for baskets. Cuttings, 35c, Small Plants, 50c up.
- HERMOSUS**—Gr. 6. This variety is similar to Conway Giant. A lovely red and violet combination. Cuttings, 35c, Small Plants, 50c.
- HERMOSISSIMUS**—Type A, Gr. 6. One of the most popular of the red and violet combinations. Very wide, large open flowers. Broad pointed petals, completely edged in violet. Cuttings, 35c, Small Plants, 50c up.
- IMPERATOR**—Type A, Gr. 6. Petals well formed and of firm texture. A very dark flower. Cuttings, 35c.
- JENKINSONII**—Type A, Gr. 6. Few petaled. Cherry red color with a striking cerise eye. Petals very broad and well rounded making a clear cut flower, stems triangular. Cuttings, 35c, Small Plants, 50c.
- JOSEPH DE LAET**—Type C, Gr. 2. Intense deep rose, bud opening to a lavender and violet combination flower. Frilled petals, sometimes spoken of as three-toned orchid. Cuttings, 50c, Small Plants, 75c.
- JULES SCHLUMBERGER**—Type D, Gr. 5. A most unique large narrow petaled flower. A very unusual shade of crimson with a violet glow, often called blue red. Outer petals deep maroon curling back as in a chrysanthemum. Cuttings, 50c, Small Plants, 75c.
- KERMACINUS MAGNUS**—Type A, Gr. 6. Extremely large flat flower, petals completely edged in violet. Golden center stripe, outer-most edge of petals almost transparent giving the impression of white edges. Slightly similar to Hermosissimus. Cuttings, 50c, Small Plants, 75c.
- LADY IRENE**—(Poindexter), Gr. 2. Good size, free flowering, light flesh pink. A delicate and unusual color. Broad crinkled inner petals. Scented. Cuttings, \$1.00.
- LACHSKONIGIN**—Gr. 4. Imported. Broad petals, transparent brownish edge. Extraordinarily large. Sweet scented. Cuttings, 75c.
- LANDSCHAFTSMOLER A. SERNER**—Imported. A proven old variety, yellowish. Description not verified. Cuttings, \$1.00.
- LATIFRONS**—Type C, Gr. 1. Sometimes called Queen of the Night. Flower on extremely long tube before opening appearing as a red Dutchman's pipe. Flower white, sweet scented, opening at night, a wonderful sight. Cuttings, 35, Small Plants, 50c up.

*Varieties in which cuttings may sometimes be available only on advance orders.

GENERAL LIST CONTINUED

- LOEBNERI**—Type E, Gr. 5. Blood red sepals with dark shining purplish-red petals. Very fine. Cuttings, 50c.
- LOHENGRIN**—(Steele), Type C, Gr. 3. Splendid large lavender pink. Broad well rounded petals, bell shaped. Vigorous blue plant growth. Cuttings, 50c, Small Plants, 50c up.
- LUCIFER***—Gr. 6. Imported. Glowing red with blue center, shining flower. Pointed petals. Description not verified. Cuttings, \$1.00.
- LUNA***—Gr. 1. Imported. Cuttings, 75c.
- MAGENTA**—Type C, Gr. 3. This plant has been distributed over the entire world for many years. It is a flower of deep lavender-pink deepening with age to magenta. Cuttings, 35c, Small Plants, 75c.
- MAJESTY** — (Monmonier), Type B, Gr. 3. Style similar to Peacockii. Full petaled, pink with a slight lilac tone. Cuttings, 50c.
- MAGNOLIA**—Type C, Gr. 1. Cup shaped white magnolia-like blooms. Outer-most-petals greenish yellow. Cuttings, 35c, Small Plants, 50c.
- MARIE VAN HOORDE** — Type C, Gr. 2. Extremely narrow petaled, medium sized flower. Lavender pink, trumpet shaped. Outer petals slightly darker. Cuttings, 35c, Small Plants, 50c.
- MARSEILLAISE**—(Steele), Type A, Gr. 6. Petals well rounded, broad. Red-violet center stripe shading from lavender to white edge. Back petals deep red, and erect. Stamens and style white. Cuttings, 75c.
- MARTHA KNEBEL**—Type C, Gr. 2. Blunt salmon pink petals with a darker eye. Similar to Agathe but a more delicate flower. Cuttings, 35c.
- MAUVETTE** — (Monmonier), Type A, Gr. 3. Very large flower. Petals broad, well rounded, over-lapping, and of a crepe-like texture. Color nearer lavender deepening with age. Cuttings, 35c, Small Plants, 75c.
- MIRANDA**—Gr. 2. An old standard. Wide open flower, color of rosy heliotrope. Very thick bunt growth. Cuttings, 35c, Small Plants, 50c.
- MOM CHERE** — (Monmonier), Gr. 4. Large tulip shaped nearly yellow flower, with red-orange pencil lines running in from the edge. Decidedly yellow at back of petals. One of the most unusual in our collection. Cuttings, 75c.
- MONTEZUNA**—Type D, Gr. 4. Outer petals reflexed, flowers trumpet shaped with incurving center petals. Color a blend of amber, orange and pink. Center of deep purple. Cuttings, 35c, Small Plants, 50c.
- MOUNT HOOD**—Type A, Gr. 1. Back light tannish yellow, center petals broad, white. Very early. Vigorous grower. Cuttings, 35c, Small Plants, 50c.
- NIobe**—Gr. 6. Excellent hanging basket plant. Flowers deep scarlet with an inner glow of violet. Cuttings, 35c, Small Plants, 50c.

*Varieties in which cuttings may sometimes be available only on advance orders.

GENERAL LIST CONTINUED

ODYSSEUS*—Gr. 5. Imported. Fiery carmin red. Petals with orange middle stripe. Very fine. Description not verified. Cuttings, \$1.00.

ORCHID SUPREME — (Steele), Type A, Gr. 3. Extremely broad petaled, even-toned deep orchid. Petals overlap, but flower wide open. Cuttings, \$1.00.

ORION—Type A, Gr. 6. This plant has often been sold as Dreer Pfau, but whatever called is a grand flower. Outer petals tannish-red, inner petals smooth, well rounded, cherry red with an overcast of pink. Wide open flower. Cuttings, 35, Small Plants, 50c.

OTTO SCHMIDT—Gr. 1. Outer petals a light shade of chartreuse, inner petals white. A well formed flower. Cuttings, 50c.

PAULA KNEBEL — Type A, Gr. 6. One of the largest and finest of all Phyllos. Wide open very broad petaled, red-violet combination, outer petals deep carmine, inner widely bordered with violet, shading out to lavender, slightly ruffled. Cuttings, 75c.

PADRE—(Orpet), Type C, Gr. 2. Large salmon pink. Blooms in winter, which has caused it to be called by some, Winter Pink. Cuttings, 35c, Small Plants, 50c.

PEACOCKII—Type B, Gr. 6. Extremely large, broad petaled, outer scarlet, inner very brilliantly colored with glowing violet. Cuttings, 35c, Small Plants, 50c.

PFAU—Type D, Gr. 7. This is the original Pfau as described by Callender. An extremely beautiful large flower. Many petals, the outer-most being chamois colored and reflexed against the tube, while the inner are pinkish magenta though varying to cerise. Cuttings, 50c, Small Plants, 75c.

PFERSDORFFII—Type D, Gr. 1. Petals very broad overlapping. Outer petals richly colored varying from red-brown to yellow. Second row canary yellow, center creamy white. This is now offered by some as Oriole, but we have always sold it as Hugh Evans Yellow, and from recent findings is apparently the true Pfersdorffii, so we are listing it as such. Cuttings, 35c, Small Plants, 50c.

PINK GLORIA—(Steele), Type A, Gr. 2. An exact duplicate of the well known Gloria, but of a charming pink color instead of orange. Cuttings, 75c.

PINK NYMPH — Type C, Gr. 3. A lovely deep rose-pink, petals very broad, over-lapping and ruffled on edges. Outer-most petals tannish, also the backs of the inner petals. Cuttings, 35c, Small Plants, 50c up.

POINSETTA—Type E, Gr. 5. Splendid hanging basket plant. Flowers even at Christmas. Pointed petaled, striking poinsettia red. Short limbed, flat opening flower. Cuttings, 35c, Small Plants, 50c.

RED KAISERINE—Type C, Gr. 5. Medium sized, short limbed, Flower buds formed just like the Deutch Kaiserine, intense scarlet. Excellent basket plant. Cuttings, 35c, Small Plants, 50c.

*Varieties in which cuttings may sometimes be available only on advance orders.

GENERAL LIST CONTINUED

- ROSALIE*** — (Steele), Type C, Gr. 3. 1940. Red-lavender broad sepals, petals deep rose over-cast with red broad, well rounded, firm. Very large flower, and of a shape similar to Rosetta. Cuttings, 75c.
- ROSEUS SUPERBUS**—Type C, Gr. 2. Very delicate pink of good size and well worth raising. Cuttings, 35c, Small Plants, 50c.
- ROSE PERFECTION**—Gr. 3. A delicate, medium sized pink, deepening with age, trumpet shaped. Cuttings, 35c, Small Plants, 50c.
- ROSETTA**—Type C, Gr. 3. Another splendid basket plant, very free flowering, medium sized. Petals well rounded firm texture, and over-lapping. Sepals and petals an even shade of carmine rose. Cuttings, 35c, Small Plants, 50c.
- SACUNTALA**—Type D, Gr. 7. Terra cotta buds, petals golden with a carmine edge. Cuttings, 35c, Small Plants, 50c.
- SALMON FENCE**—Type A, Gr. 3. Flowers a lovely salmon coral. Very good for baskets. Cuttings, 35c, Small Plants, 50c.
- SCARLET GIANT** — (Steele), Type A, Gr. 5. Very large scarlet red, rapid grower. Flowers opening wide. Cuttings 35c, Small Plants, 50c.
- SHASTA*** — (Steele), Gr. 1. Pure snow white entire, 7 to 8 inches. Petals very long, narrow and pointed, all having a slight twist or curl. Opens wide as a daisy. Rooted Cuttings, \$1.50.
- SPECIOSA**—Gr. 4 and 5. Outer petals slender, recurved, center petals trumpet shaped. Orange with cerise edge. Large flower. Cuttings, 35c, Small Plants, 50c.
- STENOPETALUM**—Gr. 1. Very heavy grower. Flowers white, very similar to Strictum but larger. Extremely long tubed. Cuttings, 35c.
- SUNBURST**—(Steele), Type E, Gr. 4. A splendid local introduction. Flowers burnt orange with a vivid violet eye, many narrow petals, opening wheel shaped. Cuttings, 35c, Small Plants, 50c up.
- SUN GODDESS**—Type A, Gr. 4. Known under many titles Bronze, Copper, Hugh Evans, Bronze, etc. Extremely large burnt orange with violet eye. Petals slightly ruffled, very broad overlapping. Cuttings, 50c, Small Plants, 75c.
- SYMPHONY**—(Steele), Type D, Gr. 7. Large cup and saucer type with a delicate tannish background. Tan with delicate violet shading in the center petals. Very striking and pleasing flower. Cuttings, 50c, Small Plants, 75c.
- TRIUMPH DE ENTWERD**—Type E, Gr. 6. Slender growth. Blood red bud opening to a many petaled very large blue-red flower. Petals well rounded, unruffled, firm texture. Cuttings, 50c.
- VALENCIA**—(Steele), Type C, Gr. 4. Brilliant clear orange entire. Wide petaled. Opens somewhat cup-shaped, with flaring sepals. Small but prolific. Cuttings, 35c.

GENERAL LIST CONTINUED

WALTER HAAGE—Imported. Very large fiery carmin with orange center stripe. Cuttings, 50c.

WANDA—Type A, Gr. 3. Medium sized. Salmon colored outer petals, inner petals brilliant cerise. Cuttings, 35c, Small Plants, 50c.

WATERMELON PINK—(Monmonier), Type C, Gr. 2. Plant growth and flower similar to Lohengrin, but flower color entirely different, broad over-lapping petals forming bell. Cuttings, 35c, Small Plants, 50c up.

WILLIAM DE LAET—Type A, Gr. 6. Very lovely violet with blood red black petals, inner petals slightly ruffled, wide opening. Plant growth deeply notched and wavy. Cuttings, 50c.

WRAYI—Type C, Gr. 1. This variety has often been described as yellow. Very large straw colored bud. Light yellow outer petals opening to a cream center. Cuttings, 35c.

YOUNG NUN — (Coolidge), Type C, Gr. 1. Large white with outer sepals of yellowish brown, showing a definite relation to the true *Epiphyllum Crenatum*. Cuttings, 35c.



Our collection comprises far too many varieties to list here in detail. Reference can be made to the color groups for other listings. Word descriptions are so inadequate to describe these magnificent flowers that we are taking a great number of colored pictures, which we will show from time to time to those interested. Better yet a visit to the gardens during flowering season will acquaint you with their marvelous charm.

Prices subject to change without notice.

Postage prepaid on cuttings and small plants. Large plants quoted F. O. B. Pasadena. California customers must add three per-cent sales tax.

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